07:55pm

FAX TRANSMISSION	RECEIVED OGNTRAL FAX CENTER
	AUG 0 3 2007
DATE: August 3, 2007	
PTO IDENTIFIER: Application Number 08/448,644 Patent Number	
MESSAGE TO: US Patent and Trademark Office FAX NUMBER: (571) 273-8300	
FROM: GOODWIN PROCTER LLP Carl Benson	
PHONE: (202) 346-4000	
PAGES (Including Cover Sheet):4	
CONTENTS: Certificate of Transmission under 37 CFR 1.8	
If your receipt of this transmission is in error, please collect call to sender at (202) 346-4000 and send the	notify this firm immediately by original transmission to us by return
mail at the address below. This transmission is intended for the sole use of the is addressed, and may contain information that is exempt from disclosure under applicable law. Yo dissemination, distribution or duplication of this than the intended addressee or its designated ages	privileged, confidential and ou are hereby notified that any transmission by someone other
GOODWIN PROCTER LLP 901 New York Avenue, NW, Washington, Telephone: (202) 346-4000 Facsimile: (2	DC 20001 202) 346-4444

2

RECEIVED CENTRAL FAX CENTER

AUG 0-3 2007

Application No. (if known): 08/448,644

From-GOODWIN PROCTER LLP

on August 3, 2007 Date	I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office. on August 3, 2007 Date Statement Under 37 CFR 3.73(b) Power of Attorney to Prosecute Applications Before the USPTO Signature Carl Benson Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Note: Each paper must have its own certificate of transmission, or this certificate must		
States Patent and Trademark Office. on August 3, 2007 Date Statement Under 37 CFR 3.73(b) Power of Attorney to Prosecute Applications Before the USPTO Signature Carl Benson Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Note: Fach paper must have its own certificate of transmission, or this certificate must	States Patent and Trademark Office. on August 3, 2007 Date Statement Under 37 CFR 3.73(b) Power of Attorney to Prosecute Applications Before the USPTO Signature Carl Benson Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Note: Each paper must have its own certificate of transmission, or this certificate must	Certificate of Transmission un	ider 37 CFR 1.8
Statement Under 37 CFR 3.73(b) Power of Attorney to Prosecute Applications Before the USPTO Signature Carl Benson Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Telephone Number	Statement Under 37 CFR 3.73(b) Power of Attorney to Prosecute Applications Before the USPTO Signature Carl Benson Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Note: Fach paper must have its own certificate of transmission, or this certificate must	I hereby certify that this correspondence is being facsin States Patent and Trademark Office.	nile transmitted to the United
Signature Carl Benson Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Telephone Number	Signature Carl Benson Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Telephone Number		
Signature Carl Benson Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of transmission, or this certificate must	Signature Carl Benson Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Telephone Number Note: Fach paper must have its own certificate of transmission, or this certificate must	Statement Under 37 CFR 3.73(b) Power of Attorney to Prosecute Applications Before	the USPTO
Signature Carl Benson Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of transmission, or this certificate must	Signature Carl Benson Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Telephone Number Note: Fach paper must have its own certificate of transmission, or this certificate must	0 14 B	_
Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of transmission, or this certificate must	Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of transmission, or this certificate must		neen
Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of transmission, or this certificate must	Typed or printed name of person signing Certificate 38,378 (202) 346-4000 Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of transmission, or this certificate must	·	
Registration Number, if applicable Telephone Number Note: Fach paper must have its own certificate of transmission, or this certificate must	Registration Number, if applicable Telephone Number Note: Fach paper must have its own certificate of transmission, or this certificate must		no Certificate
Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of transmission, or this certificate must	Registration Number, if applicable Telephone Number Note: Fach paper must have its own certificate of transmission, or this certificate must		
Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.	Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.	Registration Number, if applicable	Telephone Number
		Note: Each paper must have its own certificate of transmis identify each submitted paper.	ssion, or this certificate must

From-GOODWIN PROCTER LLP

PTO/SB/98 (04-07)
Approved for use through 09/30/2007, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		CEI		
Applicant/Patent Owner. John C. Harvey, et al.	Ė			ENTER
Application No./Patent No.: 08/448,644 Filed/Issue Date: May 24, 1995	UG	0	3 2	2007
Entitled: SIGNAL PROCESSING APPARATUS AND METHODS				
Personalized Media Communications, L.L.C. , a Corporation (Name of Assignee) , a Corporation (Type of Assignee, e.g., corporation, parmership, university, government agency, ctc.)	,			
states that it is:	1			
1. x the assignee of the entire right, title, and interest; or				
2. an assignee of less than the entire right, title and interest. (The extent (by percentage) of its ownership interest is				
In the patent application/patent Identified above by virtue of either:	l			
A. x An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 011069 . Frame 0096 , or for which a copy thereof is attached.				
OR		ĺ		
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:				
1. From: To:	ļ			
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
2 From: To:				
The document was recorded in the United States Patent and Trademark Office at				
Reel, Frame, or for which a copy thereof is attached.				
3. From:To:				
The document was recorded in the United States Patent and Trademark Office at				
Reel, Frame, or for which a copy thereof is attached.				
Additional documents in the chain of title are listed on a supplemental sheet.				
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose fittle is supplied below) is authorized to act on behalf of the assignee.				
August 3, 2003	-			
Signature Date				
Carl L. Benson, Reg. No. 38.378 (202) 346-4018	_			
Printed or Typed Name Telephone Number				
Attorney For Applicant				
Title				

From-GOODWIN PROCTER LLP

RECEIVED **CENTRAL FAX CENTER**

AUG 0 3 2007

PTCI/SBIRD (B1-00)
Approved for use directly 12/31/2001 Owle distribution 12/31/2001 Owle distribution 12/31/2001 Owle distribution 12/31/2001 Owle distribution Owle distribution Owle distribution Owle distribution Owle Commence U.S. Papers and Trademan Original U.S. DEPARTMENT OF COMMENCE U.S. DEPARTMENT OF COMENCE U.S. DEPARTMENT OF COMMENCE U.S. DEPARTMENT OF C POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). I hereby appoint: Practitionary associated with the Customer Number: Precuponer(s) named pelow (if more than ten patent precisioners are to be named, then a customer number must be used). Registration Number Registration Nertie 27-836 Thomas J. Scott, J. Joseph M. Guiliamo Scott, Jr 36,539 38.378 Carl L. Senson at automores) or egern(s) to represent the uncorregions before the United States Patent and Tracement Office (USPTO) in connection with any and all patent applications assigned gate to the undortagned according to the USPTO assignment records or assignment decuments attached to the form in accordance with 37 CFR 9.79(b). Please shange the correspondence address for the application identified in the esacted seasonism under 97 CFR 3.73(b) (a) 000070813 لعا The address associated with Customer Number. OR Firm of Individual Name ACQUESO ZΨ Sune City Country Estad Tejepnone Assigned Name and Address Personalized Media Communications, LLC 708 3rd Avenue, 35th Floor New York, NY 10017 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTC/SB/86 or equivalent) is required to be filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to not on behalf of the assignee, and must coentrify the application in which mis Power of Attorney is to be filled. **FIGURATURE of Ausignos of Recura** The individual whose sugnature and falls is supplied below is authorized to act on behalf of the assignment シノスタノ 1. Hot Date \$gnaue .980 .25755560 Telephone 281 Name Gerald T. Holtzman General Counsed / The collection of promises is required by 37 CFR 1.31, 1.32 and 1.33. The effortstoon is required to obtain or recent is bettelf by the public which is to file (and by the USPTO to process) on expectation. Confidentially is governed by 35 U.S.C. 122 and 17 CFR 1.11 and 1.14. This collection is extended to take 3 minutes by the USPTO to process) on expectation becomes a section of the USPTO. Type will style opposition upon the reservations. Any accompanies properties, properties, properties of the expectation by the public to companie the regions for recent should be sent to the Chaff promises of the expectation of the public to companies of the expectation of the public to companies of the expectation of the public to companies of the expectation of the expectati

if you need assistance in completing the form, out 1-600-PTO-9189 and select option 2